



The ONIS 6816 is a DECT/GAP digital cordless extra handset offering world-beating talk and standby times, exceptional sound quality, and innovative features in an elegant, easy-to-use design.

#### ONIS 6816 main features

- Listen-in loudspeaker
- When registered to an Onis 6211,6311,6411,6511,6611 or Xalio 6600+ base station :
  - Caller Identification\* (CLIP) / Call Waiting\* (CW)
  - 20-entry CLIP Call Log\*
  - Selective ringing when the caller phone number is in the phone book.
- Baby monitor function
- 14 hours talk time\*\*  
8+ days (195 hours) standby time\*\*
- GAP certified
- Standard batteries: 2 AA/LR6 NiCd/NiMH\*
- No external antenna handset
- Light, slimline ergonomic: 162 g / 175 cc
- Desk or wall mountable charger
- 10 character scrolling alphanumeric LCD display ●
- Easy-to-use menus (2 language selectable)
- 40-name phonebook
- Chain dialling from phonebook
- Stand-up handset
- Call duration display\*
- Call cost display\*
- Dialling preparation with correction
- 5 numbers redial
- Automatic dialling pause
- Adjustable ringer volume
- Adjustable earpiece volume
- Up to 4 bases for one handset
- Auto base search (off-line)
- 3 ringing melodies for handset
- Ringer on/off
- Keypad lock

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**Technical specifications**

**Power Supply**

Handset : 2 x AA/LR6 1.2 V 600 mAh NiCd  
 2 x AA/LR6 1.2 V 1200 mAh NiMH\*  
 Charging current : 6V DC / 70 mA

**Compliance**

ETS 300-329  
 EN 60950  
 CTR 6  
 CTR 10  
 CTR 22

**Performance**

14 hours talk\*\*  
 200 hours standby\*\*

**Dimensions**

Handset: 165 mm x 60 mm x 30 mm  
 Package (Onis 6816): 147 mm x 260 mm x 62 mm

**Warning indicators**

Handset : Out of range  
 Battery discharged

**Weight**

Handset : 162 g

**Handset LCD Display**

10 character alphanumeric  
 9 icons

**Temperature range**

Operation : 0°C to + 40°C  
 Storage : -25°C to + 70°C

**Handset Keys**

Hookswitch  
 Loudspeaker  
 Memo  
 Menu Up, Down, OK  
 Phonebook  
 4 x 3 keypad (0...9, # and \*)  
 Recall/Menu  
 Internal call  
 Redial  
 Call Log

**Relative humidity**

Operation : Up to 95 % at 40°C  
 Storage : Up to 95 % at 40°C

**Cabinet finishing**

Non-gloss

**Package contents**

Onis 6816 : Handset  
 Charger  
 2 AA/R6 NiCd\* batteries  
 Power block and cord  
 User manual

**Radio RF power** < 250 mW

**Range**

Indoor : up to 50m max indoor range\*\*\*  
 Outdoor : up to 300m max outdoor range\*\*\*

\* Country and base station dependent  
 \*\* Quoted talk and standby times with 2 AA/LR6 600 mAh NiCd batteries  
 \*\*\* The quoted range is under ideal conditions, i.e. with no obstacles between the base and handset.  
 The range of DECT cordless telephones depends on:  
 - the environment in which the base station is located: thick walls, metallic window frames etc. near the base will reduce the phone's range  
 - the presence of obstacles between the base station and handset: for example, when using a handset in the garden with the base station inside the house, the range may be reduced by the exterior wall of the house.

Availability in individual countries depends on approval by the relevant authorities. Data subject to alteration without notice.

*Let's make things better.*

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